

Title (en)

CONNECTION DESTINATION BASE STATION DECISION DEVICE

Title (de)

VERBINDUNG-ZIEL-BASISSTATIONS-ENTSCHEIDUNGS-EINRICHTUNG

Title (fr)

DISPOSITIF DE DECISION DE STATION DE BASE DE DESTINATION DE CONNEXION

Publication

EP 1679921 A1 20060712 (EN)

Application

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Priority

JP 0313734 W 20031027

Abstract (en)

The present invention has an object of providing a connection destination base station determination device capable of improving the rate of new connections and the rate of handover success of a mobile terminal requesting high-speed data transmission. According to the present invention, a connection destination base station determination device is provided, and the device includes storage means for storing information indicating a radio base station that has transmitted a signal received with intensity at or above a certain level in a mobile terminal, and information indicating the amount of available resources in the radio base station, selection means for selecting, of radio base stations having the amount of available resources greater than or equal to the amount of resources requested by the mobile terminal, a radio base station different from a radio base station having the largest amount of available resources as a connection destination radio base station, and notification means for notifying the selected radio base station that the mobile terminal is to be connected thereto.

IPC 1-7

H04Q 7/38

IPC 8 full level

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Cited by

CN101911787A; EP2237623A4; CN104053203A; US9002405B2; US8285283B2; EP2243319B1; US8442529B2; US9179385B2; US9668187B2; WO2013095216A1; WO2009076619A1; JP2011507411A

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DOCDB simple family (application)

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